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Total Number of Pages in This Submission

10

Application Number	10/685,867
Filing Date	October 14, 2003
First Named Inventor	Horst HAUSSECKER
Art Unit	2624
Examiner Name	B. Q. Le

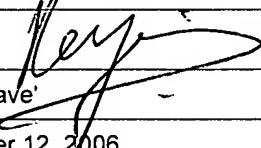
Attorney Docket Number

070702008320

ENCLOSURES (Check all that apply)

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<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	MORRISON & FOERSTER LLP		
Signature			
Printed name	Raj S. Dave'		
Date	December 12, 2006	Reg. No.	42,465



Docket No.: 070702008320
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Horst HAUSSECKER et al.

Application No.: 10/685,867

Confirmation No.: 6650

Filed: October 14, 2003

Art Unit: 2624

For: MODEL-BASED FUSION OF SCANNING
PROBE MICROSCOPIC IMAGES FOR
DETECTION AND IDENTIFICATION OF
MOLECULAR STRUCTURE

Examiner: B. Q. Le

AMENDMENT UNDER 37 CFR 1.111

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 12, 2006, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.